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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 270/2024—Whereas, Forest Block Bangarupoda-A PRF under Section 4 of the Odisha Forest Act,1972 has been notified by Government of Odisha, Revenue Department Notification S. R. O. No.141/81, dated the 16th February 1981 indicating an area of 162.50 Ac. in Lamtaput Forest Range of Koraput Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)-77/2016/ 14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)-38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Bangarupoda-A PRF post 25th October 1980.The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Bangarupoda-A PRF is 62.58 ha or 154.64 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Bangarupoda-A PRF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per

Annexure-IV, which shall be treated as the precise boundary description of the Bangarupoda-A PRF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5303—FE-DIV-MISC-0011-2016-10F(Cons.)-34/2020-FE&CC.]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

(1)	(2)	(3)	(4)	(5)	(6)
25	26	359	30	2	90
26	27	60	00	3	60
27	28	95	00	3	90
28	29	84	00	9	60
29	30	322	00	8	70
30	31	352	30	5	20
31	32	18	30	4	30
32	33	10	00	6	50
33	34	6	00	3	30
34	35	106	00	5	30
35	36	112	00	7	20
36	37	113	00	2	30
37	38	140	00	4	40
38	39	166	00	11	50
39	1	176	00	3	60 (Starting point)

2. In exercise of the powers aforesaid the State Government do hereby appoint the Forest Settlement Officer, Koraput to enquire into and determine the existence, nature and extent of any rights or privileges claimed by or alleged to exist in favour of any person in or over the lands comprised within the limits specified above or in or over any forest produce to be found thereon and to deal with the same as provided in Chapter II of the said Act.

[No. 9478-FS-29/81/R.]

By order of the Governor

J. K. JAGADEV

Under Secretary to Government

REVENUE DEPARTMENT

NOTIFICATION

The 16th February, 1981

S. R. O. No. 141/81—In exercise of the powers conferred under section 4 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that it has been proposed to constitute the Bangarupoda 'A' Block as Reserved Forest situated in Koraput Rang in Koraputdistrict and in Machkund, police-station the limits of which have been demarcated and line cleared to a width of 20 feet by natural boundary as specified below:—

Name of the Block	Area and Periphery	Local name around the Block	Remarks
	Acres		
Bangarupoda 'A' ..	162·50	North—Bodokichobo village, Thana No. 102 Lautaput village, Thana No. 17.	
	Periphery	East—Bangarupoda village, Thana No. 103.	
	2M-4 F.-2 Ch.-40 Links	South—Machkund River	
		West—Dry field	

E. G. No. 931-24-7-1981

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Cairn to Cairn		Bearings		Distance	
From	To	Degs.	Mins.	Chains	Links
(1)	(2)	(3)	(4)	(5)	(6)
1	2	108	00	7	70
2	3	225	00	3	60
3	4	199	00	3	40
4	5	203	30	3	70
5	6	227	30	7	20
6	7	243	30	11	20
7	8	283	00	3	00
8	9	344	30	4	60
9	10	272	00	11	70
10	11	283	00	15	40
11	12	203	00	3	00
12	13	304	00	6	40
13	14	255	30	15	20
14	15	323	30	4	70
15	16	332	30	4	60
16	17	13	00	8	00
17	18	33	00	4	50
18	19	63	00	5	50
19	20	79	30	4	50
20	21	86	00	2	80
21	22	825	00	6	00
22	23	69	30	4	90
23	24	69	30	4	80
24	25	89	30	6	30
25	26	151	30	6	00
26	27	123	00	7	80
27	28	64	00	9	00
28	29	70	00	7	60
29	30	135	00	3	00
30	31	146	30	9	70
31	1	85	00	4	60

(Starting point)

2. In exercise of the powers aforesaid the State Government do hereby appoint the Forest Settlement Officer, Koraput to enquire into and determine the existence nature and extent of any rights or privileges claimed by or alleged to exist in favour of and person in or over the lands comprised within the limits specified above or in or over any forest produce to be found thereon and to deal with the same as provided in Chapter II of the said Act.

[No. 9482—F. S.-10/81-R.]

By order of the Governor

J. K. JAGADEV

Under-Secretary to Government

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Koraput **Forest Range:** Lamptaput

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

VerificatJointion of the boundary of **Bangarupoda-A PRF** Forest Block was carried out during 31-05-2020 to 31-05-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Bangarupoda-A PRF
- Notification no. & date: SRO.No-141/81 Dt. 16-02-1981
- Area as per notification: 162.50 Ac.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 6 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 25 nos. (Annexure -2)
- GPS area of verified boundary: 61.736 ha
- GPS perimeter of verified boundary: 4.051 km

Observations:

Notification with detailed boundary description with Chainage & Bearing is enclosed at Appendix-1. Traverse Map is not available. The verified boundary area is found to be -4.028 ha, i.e. -6.125 % less than NFA. Forest boundary demarcation Pillars in Conformity with Cadastral Map, existing pillars & HRSI. The change in area may be due to old survey techniques. Since all peripheral settlements have occurred prior to 1980, there is no implication under FC Act.

TABLE - I

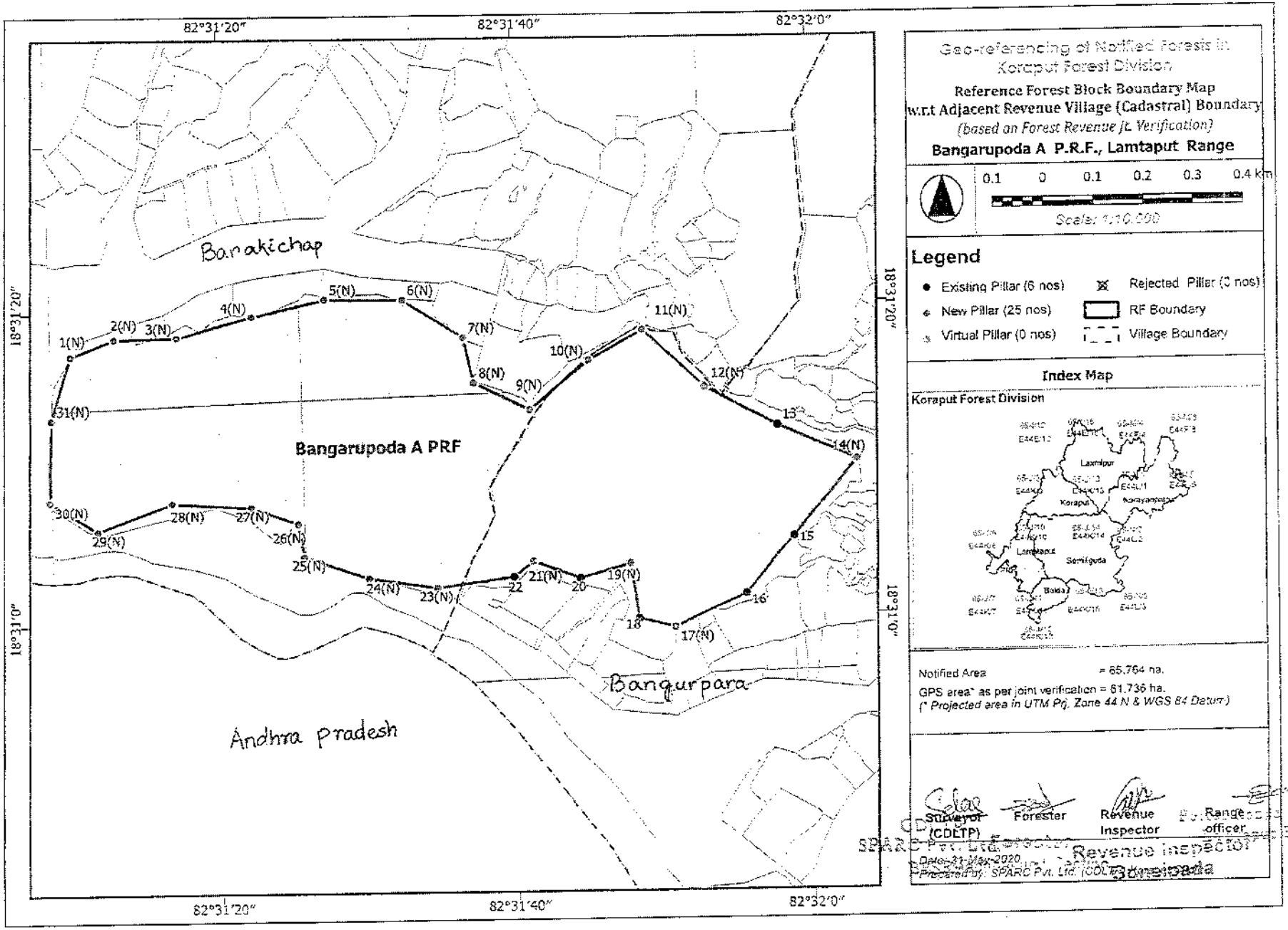
Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	Designation	Signature
01 Jeetendra Kumar Dhua	Forest Guard	
02 L. Sahu	Forester	Forester Machkund Section
03 N. Deepak	R. I	Revenue Inspector Guneipada
Sahya Narayan Das	Surveyor, CDLTP	CDLTP IPARC Pvt. Ltd. BBSR

Counter Signed by :

Tahsildar
~~Tahasildar~~
Machkund

Divisional Forest Officer
~~Divisional Forest Officer~~
Koraput Forest Division

Annexure-II



Geo-referencing of Notified Forests in Koraput Forest Division

Reference Forest Block Boundary Map w.r.t Adjacent Revenue Village (Cadastral) Boundary

(based on Forest Revenue Jt. Verification)

Bangarupoda A P.R.F., Lamtaput Range

0.1 0 0.1 0.2 0.3 0.4 km

Scale: 1:10,000

Legend

- Existing Pillar (6 nos)
- New Pillar (25 nos)
- Virtual Pillar (0 nos)
- Rejected Pillar (3 nos)
- RF Boundary
- Village Boundary

Index Map

Koraput Forest Division

Notified Area = 65.764 ha.

GPS area* as per joint verification = 61.736 ha.

(Projected area in UTM Prj, Zone 44 N & WGS 84 Datum)*

Surveyor (CDLTP) | Forester | Revenue Inspector | Range officer

Revenue Inspector

Date: 21-May-2020

Prepared by: SPARC Pvt. Ltd. (CDLTP), Bhubaneswar

SPARC Pvt. Ltd. (CDLTP), Bhubaneswar

Plate-1

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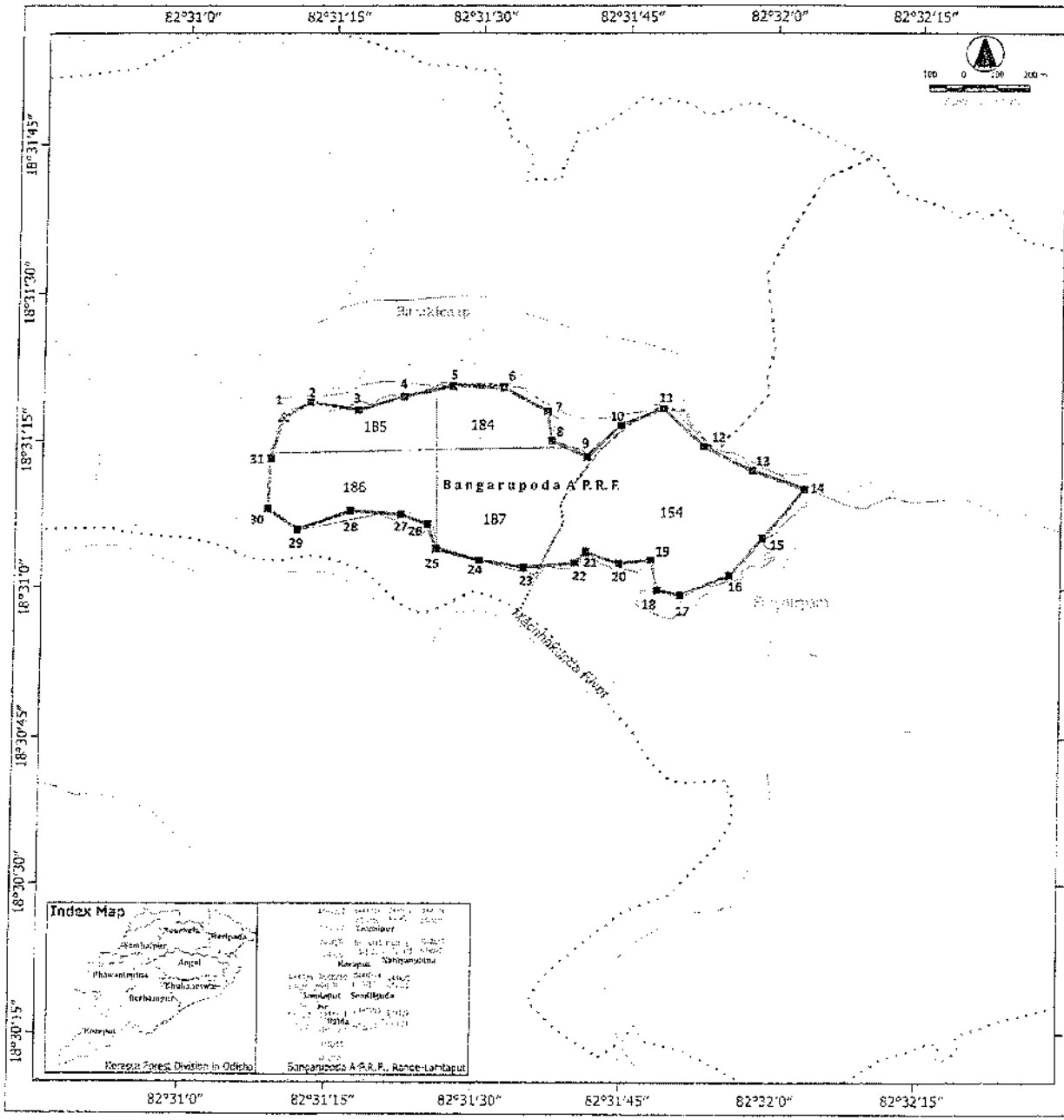
Annexure-III

FSO Certified DGPS Surveyed Forest Block Map



BANGARUPODA A P.R.F.

Forest Division : KORAPUT, Forest Range : LAMTAPUT

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FPCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

Koraput Forest Division,Lamtaput Range

Pillar No.	Latitude	Longitude	Pillar No.	Latitude	Longitude
1 (FPCP)	18° 31' 17.374580"	82° 31' 9.952620"	17	18° 30' 59.909792"	82° 31' 50.623212"
2	18° 31' 18.990804"	82° 31' 12.685292"	18	18° 30' 59.602696"	82° 31' 40.256624"
3	18° 31' 16.171264"	82° 31' 17.589792"	19	18° 31' 3.048560"	82° 31' 47.628840"
4	18° 31' 19.629136"	82° 31' 22.201032"	20	18° 31' 2.673048"	82° 31' 44.361600"
5	18° 31' 20.695032"	82° 31' 27.283400"	21	18° 31' 3.857264"	82° 31' 40.948808"
6	18° 31' 20.585912"	82° 31' 32.491424"	22	18° 31' 2.714736"	82° 31' 39.660776"
7	18° 31' 18.097464"	82° 31' 36.685872"	23	18° 31' 2.703632"	82° 31' 34.657216"
8	18° 31' 15.125412"	82° 31' 37.352052"	24	18° 31' 3.010800"	82° 31' 30.178880"
9	18° 31' 13.369816"	82° 31' 40.955384"	25	18° 31' 4.100844"	82° 31' 25.695932"
10	18° 31' 15.765056"	82° 31' 44.468744"	26	18° 31' 6.558096"	82° 31' 26.757128"
11	18° 31' 18.391008"	82° 31' 48.728480"	27	18° 31' 7.564368"	82° 31' 22.075572"
12	18° 31' 14.603124"	82° 31' 53.036872"	28	18° 31' 7.915980"	82° 31' 16.992012"
13	18° 31' 12.160488"	82° 31' 57.846540"	29	18° 31' 5.960208"	82° 31' 11.499852"
14	18° 31' 10.197516"	82° 32' 3.196140"	30	18° 31' 3.133848"	82° 31' 6.405240"
15	18° 31' 5.138652"	82° 31' 59.864052"	31	18° 31' 13.317960"	82° 31' 8.705952"
16	18° 31' 7.393140"	82° 31' 55.526420"			

Differential GPS Surveyed area= 62.580 Ha.

Note:-

1. The pillar locations are as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRJVC) on 23-Nov-2020.

2. Above WGS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Edge- Nursery Boraput (FPCP Code: OPT05 005)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Bangarupoda A P.R.F. situated in the Tahsil of Lamtaput, Division Koraput, Odisha,Forest Division: Koraput, Forest Range :Lamtaput is 62.580 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing frame work in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1960, which has been jointly verified and certified by the Forest- Revenue Joint Verification Committee on 23-Nov-2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer
Divisional Forest Officer
Koraput Forest Division

F.S.O
(Tahasildar)
Machkund

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Koraput** Forest Range : **Lamtaput** Forest Block Name: **Bangarupoda-A PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Lamptaput Range Office	18°37'34.214808"	82°35'26.935332"	18.62617078	82.59081537
FSCPI	Bangarupoda-A PRF , Pillar No- 1	18°31'17.324580"	82°31'9.932520"	18.52147905	82.51942570

Geo-coordinates of Boundary Pillar Position (Total: 31 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	18°31'17.324580"	82°31'9.932520"	18.52147905	82.51942570
2	18°31'18.990804"	82°31'12.680292"	18.52194189	82.52018897
3	18°31'18.171264"	82°31'17.589792"	18.52171424	82.52155272
4	18°31'19.629156"	82°31'22.201032"	18.52211921	82.52283362
5	18°31'20.696052"	82°31'27.233400"	18.52241557	82.52423150
6	18°31'20.565012"	82°31'32.393424"	18.52237917	82.52566484
7	18°31'18.097464"	82°31'36.886872"	18.52169374	82.52691302
8	18°31'15.125412"	82°31'37.368084"	18.52086817	82.52704669
9	18°31'13.569816"	82°31'40.963384"	18.52043606	82.52804594
10	18°31'16.705056"	82°31'14.466744"	18.52130696	82.52901854
11	18°31'18.391008"	82°31'48.728280"	18.52177528	82.53020230
12	18°31'14.603124"	82°31'52.906872"	18.52072309	82.53136302
13	18°31'12.160488"	82°31'57.846540"	18.52004158	82.53273515
14	18°31'10.197516"	82°32'3.196140"	18.51949931	82.53422115
15	18°31'5.138652"	82°31'58.964952"	18.51809407	82.53304582
16	18°31'1.393140"	82°31'55.626420"	18.51705365	82.53211845
17	18°30'59.369292"	82°31'50.623320"	18.51649147	82.53072870
18	18°30'59.892696"	82°31'48.258624"	18.51663686	82.53007184
19	18°31'3.048960"	82°31'47.628840"	18.51751360	82.52989690
20	18°31'2.673048"	82°31'44.361840"	18.51740918	82.52898940
21	18°31'3.807264"	82°31'40.946808"	18.51772424	82.52804078
22	18°31'2.714736"	82°31'39.880776"	18.51742076	82.52774466
23	18°31'2.203032"	82°31'34.657320"	18.51727862	82.52629370
24	18°31'3.010800"	82°31'30.178380"	18.51750300	82.52504955
25	18°31'4.100844"	82°31'25.669632"	18.51780579	82.52379712
26	18°31'6.558096"	82°31'24.787128"	18.51848836	82.52355198
27	18°31'7.560468"	82°31'22.975572"	18.51876788	82.52270877
28	18°31'7.915980"	82°31'16.893012"	18.51886555	82.52135917
29	18°31'5.960208"	82°31'11.499852"	18.51832228	82.51986107
30	18°31'8.133888"	82°31'8.492520"	18.51892608	82.51902570
31	18°31'13.312560"	82°31'8.702652"	18.52036460	82.51908407

^^^ END of Statement^^^

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